CESPONSE NEW COOPERATION TREATY

INTERNATIONAL	SEARCHING	AUTHORITY
INTERNATIONAL	SCARCHING	VOI HOIGH

To: GREGORY A. STOBBS

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PCT

HARNESS, DICKEY & PIERCE, PLC P.O. BOX 828 BLOOMFIELD HILLS,, MI 48303		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
			(PCT Rule 43bis.1)		
		Date of mailing (day/month/year)	1 1 MAR 2005		
Applicant's or agent's file reference		FOR FURTHER	ACTION See paragraph 2 below		
9432-245/POA	International filing date				
International application No.		//			
PCT/US04/24602 International Patent Classification (IPC	30 July 2004 (30.07.20) or both national classification		30 July 2003 (30.07.2003)		
IPC(7): G06F 15/16 and US Cl.: 709/	227, 217, 218, 219, 220				
Applicant					
MATSUSHITA ELECTRIC INDUST	RIAL CO., LTD.				
1. This opinion contains indications a	elating to the following iter	ms:			
Box No. I Basis of t	Basis of the opinion				
Box No. II Priority					
Box No. III Non-estal	stablishment of opinion with regard to novelty, inventive step and industrial applicability				
Box No. IV Lack of u	ack of unity of invention				
Box No. V Reasoned applicabi	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
Box No. VI Certain d	ocuments cited				
Box No. VII Certain d	efects in the international a	application			
Box No. VIII Certain o	bservations on the internati	ernational application			
2. FURTHER ACTION			•		
If a demand for international pre-	ning Authority ("IPEA") on the IPEA and the chosen	except that this does IPEA has notified the	be considered to be a written opinion of the not apply where the applicant chooses an le International Bureau under Rule 66.1bis(b) dered.		
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.					
For further options, see Form PCT/ISA/220.					
3. For further details, see notes to F	orm PCT/ISA/220.		/.		
Name and mailing address of the ISA/	US	Authorized office	er//		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Le H Luu			
P.O. Box 1450					
Alexandria, Virginia 22313-145 Facsimile No. (703) 305-3230	0	Telephone No. 703-305-3900			
Form PCT/ISA/237 (cover sheet) (Janu	ary 2004)				

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/US04/24602

Box No. I Basis of this opinion				
 With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 				
This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).				
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:				
a. type of material				
a sequence listing				
table(s) related to the sequence listing				
b. format of material				
in written format				
in computer readable form				
c. time of filing/furnishing				
contained in international application as filed.				
filed together with the international application in computer readable form.				
furnished subsequently to this Authority for the purposes of search.				
In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.				
4. Additional comments:				

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/24602

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. Statement				
Novelty (N)	Claims	1-14	YES	
norsing (iv)	Claims		NO	
			. :	
Inventive step (IS)	Claims		YES	
	Claims	NONE	NO	
Industrial applicability (IA)	Claims	1-14	YES	
industrial application (174)	Claims		NO	
2. Citations and explanations:				
Claims 1-14 meet the criteria set out in PCT Article implemented method for downloading a radio conficomprising: forming a secure connection between the downloaded over the network from the server to the device manager on the SDR device to determine when the server of	iguration (R-CF he SDR device e SDR device; (G) file onto a software defined ra and the server; sending a messag downloading the R-CFG from the	the that requests the R-CFG to be server to the SDR; and using a	
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